

01/22/02

01-21-02

UTILITY PATENT APPLICATION TRANSMITTAL

CHECK BOX, if applicable: DUPLICATE
(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. This Form includes the Fee Transmittal (See Box 18)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status. (See 37 CFR 1.27)
3. Specification *Total Pages 63
(and 1 cover page)*
4. Drawing(s) (35 USC 113) *Total Sheets 22
(Figs. 1-25)*
5. Declaration and Power of Attorney *Total Pages 2*
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - c. **DELETION OF INVENTOR(S)**
Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76
7. CD-ROM or CD-R in duplicate
8. Nucleotide and/or Amino Acid Sequence Submission
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R in duplicate; or
 - ii. paper
 - c. Statement verifying identity of above copies

18. **CONTINUING APPLICATION.** If continuing application, check appropriate box and supply the requisite information:
 - a. Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/996,313
 - b. Prior application information: Examiner Name: R. Tillary Group Art Unit: 2612
 - c. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
 - d. Please cancel parent Claims 9-23 before calculating the filing fee for this divisional application.

| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) BASIC FEE \$740.00 |
|--------|---|------------------|------------------|---|---------------------------|
| | TOTAL CLAIMS | 8 | 0 | \$18.00 | \$0 |
| | INDEPENDENT CLAIMS | 2 | 0 | 84.00 | 0 |
| | ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | | 280.00 | 0.00 |
| | | | | TOTAL FILING FEE Reduced by half Small Entity Status | \$740.00 |

- e. In connection with this application, the Commissioner is hereby authorized to credit overpayments or to charge any additional fee required to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.
- f. A check including the amount of \$740.00 to cover the total filing fee is enclosed.

19. CORRESPONDENCE ADDRESS:

SONNENSCHEIN NATH & ROSENTHAL
P.O. Box 061080
Wacker Drive Station, Sears Tower
Chicago, IL, USA 60606-1080

DATE: January 22, 2002

SIGNATURE

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